



PATENT
Customer No. 22,852
Attorney Docket No. 6502.0110-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
)	
James H. WALDO et al.)	
)	
Serial No. 09/755,084)	Group Art Unit: 2142
)	
Filed: January 8, 2001)	Examiner: Mehmet B. Geckil
)	
For: DYNAMIC LOOKUP SERVICE)	
IN A DISTRIBUTED SYSTEM)	

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL (TWELFTH) INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the document listed on the attached PTO SB 08. This Information Disclosure Statement (IDS) supplements Statements filed on November 7, 2003, September 17, 2003, June 19, 2003, April 8, 2003, October 21, 2002, June 12, 2002, May 1, 2002, December 19, 2001, November 28, 2001, October 3, 2001, and April 12, 2001, and is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this

Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed foreign and non-patent literature documents are attached. Copies of the U.S. patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitutes "prior art." If the Examiner applies the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents should the documents be applied against the claims of the present application.

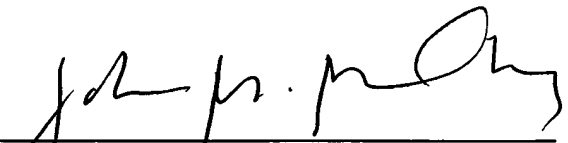
If there is any fee due in connection with the filing of this Statement, please
charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Date: December 23, 2004

By: _____


John M. Mulcahy
Reg. No. 55,940

IDS Form PTO/SB/08: Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	09/755,084	
			Filing Date	January 8, 2001	
			First Named Inventor	James H. Waldo et al.	
			Art Unit	2142	
			Examiner Name	Mehmet B. Geckil	
			Attorney Docket Number	6502.0110-01	
Sheet	1	of	2		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US2003/01919842 A1	10/9/2003	Murphy et al.	
		US5,339,430	8/16/1994	Lundin et al.	
		US5,446,901	8/29/1995	Owicki et al.	
		US5,459,837	10/17/1995	Caccavale	
		US4,800,488	1/24/1989	Agrawal et al.	
		US5,341,477	8/23/1994	Pitkin et al.	
		US5,548,724	8/20/1996	Akizawa et al.	
		US5,721,825	2/24/1998	Lawson et al.	
		US5,644,720	7/1/1997	Boll et al.	
		US5,664,191	9/2/1997	Davidson et al.	
		US5,758,077	5/26/1998	Danahy et al.	
		US5,799,173	8/25/1998	Gossler et al.	
		US5,806,042	9/8/1998	Kelly et al.	
		US5,991,808	11/23/1999	Broder et al.	
		US5,996,075	11/30/1999	Matena	
		US6,009,464	12/28/1999	Hamilton et al.	
		US6,018,619	1/25/2000	Allard et al.	
		US6,092,194	7/18/2000	Touboul	
		US6,104,716	8/15/2000	Crichton et al.	
		US6,154,844	11/28/2000	Touboul et al.	
		US6,157,960	12/5/2000	Kaminsky et al.	
		US6,189,046 B1	2/13/2001	Moore et al.	
		US6,212,578 B1	4/3/2001	Racicot et al.	
		US6,243,814 B1	6/5/2001	Matena	
		US6,282,581 B1	8/28/2001	Moore et al.	
		US6,292,934 B1	9/18/2001	Davidson et al.	
		US6,301,613 B1	10/9/2001	Ahlstrom et al.	
		US6,408,342 B1	6/18/2002	Moore et al.	
		US6,418,468 B1	7/9/2002	Ahlstrom et al.	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet	2	of	2	Attorney Docket Number	6502.0110-01

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		US6,578,074 B1	6/10/2003	Bahlmann	
		US6,603,772 B1	8/5/2003	Moussavi et al.	
		US6,604,127 B2	8/5/2003	Murphy et al.	
		US6,604,140 B1	8/5/2003	Beck et al.	
		US6,654,793	11/25/2003	Wollrath et al.	
		US6,757,262 B1	6/29/2004	Weisshaar et al.	
		US6,801,949 B1	10/5/2004	Bruck et al.	
		US6,804,711 B1	10/12/2004	Dugan et al.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		WO01/13228 A2	2/22/2001	PCT		
		WO01/86394 A2	11/15/2001	PCT		
		WO01/90903 A1	11/29/2001	PCT		
		WO99/17194	4/8/1999	PCT		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		AUTO-ID CENTER, "Auto-ID Savant Specification 1.0," Version of 13 October 2003 (58 pages).	
		Java Remote Method Invocation Specification, JDK 1.1 FCS, Sun Microsystems, Inc. Feb. 1997.	
		Jennings, N.R. et al., "Using Intelligent Agents to Manage Business Processes," Dept. Electronic Engineering, Queen Mary & Westfield College, Mile End Road, London, E1 4NS, U.K., XP-002254546, 1996 (pp. 345-360).	
		H.A. Smith and J.D. McKeen, "Object-Oriented Technology: Getting Beyond the Hype", ACM, Spring 1996, Vol. 27, pages 20-2.	
		Wollrath et al., "Java-Centric Distributed Computing," IEEE Micro, pp. 44-53, 1997.	

Examiner Signature		Date Considered	
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